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Pages: 10 (including Lead) Date: June 27, 2005

Applicant: Smith et al.

Serial No.: 09/851,473

Filed: May 8, 2001

For: Adaptive Data Rate Link Mechanism For High Frequency Data Communication

Docket No./Attorney: 01CR052/KE

Item: Response after Final Rejection



Sheila Mathews

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Atty. Dkt. No. 01CR052/KE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Smith, et al.

Title: ADAPTIVE DATA RATE LINK  
MECHANISM FOR HIGH  
FREQUENCY DATA  
COMMUNICATION

Appl. No.: 09/851,473

Filing Date: 05/08/2001

Examiner: Anh Vu H. Ly

Art Unit: 2667

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AMENDMENT AND REPLY UNDER 37 CFR 1.111

Mail Stop AMENDMENT  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

This communication is responsive to the Final Office Action dated April 26, 2005,  
 concerning the above-referenced patent application.

Amendments to the Claims are reflected in the listing of claims which begins on page 2  
 of this document.

Remarks/Arguments begin on page 6 of this document.

Please amend the application as follows:

001.1819219.1

Application No. 09/851,473

PAGE 2/10 \* RCVD AT 6/27/2005 2:53:32 PM [Eastern Daylight Time] \* SVR:USPTO-EXRF-1/2 \* DNI:8729306 \* CSID:319 295 8777 \* DURATION (mm:ss):02:54